

February 14, 2014

Mr. Charles David Abshire (6SF-AP) Remedial Project Manager U.S. Environmental Protection Agency Region 6 1445 Ross Avenue Dallas, TX 75202-2773

RE: January 2014 Monthly Report

United States of America and State of Texas v. Alcoa, Inc., et al.; CA No. 3:12-cv-00210

Malone Service Company Superfund Site - Texas City, TX

Dear Mr. Abshire:

On behalf of the Malone Cooperating Parties (MCP), in compliance with and pursuant to the Consent Decree (CD) and Statement of Work (SOW) for Remedial Design/Remedial Action (RD/RA) at the Malone Service Company Superfund Site in Texas City, TX, attached please find the Monthly Report for January 2014.

Should you have any questions, please contact me at 919-539-1928 or bobp@projectnavigator.com.

Sincerely,

R Piniewski

Robert Piniewski **Project Coordinator**

cc: Marilyn Long - TCEQ

Malone Cooperating Parties

MALONE SERVICE COMPANY SUPERFUND SITE MONTHLY PROGRESS REPORT FOR JANUARY 2014 SUBMITTED FEBRUARY 14, 2014

1) SUMMARY OF WORK PERFORMED IN JANUARY 2014

- a) PNL, ENTACT and MCP representatives continued evaluation of information collected during the Phase One RD work.
- b) MCP received EPA and TCEQ comments on the Phase One RA Work Plan on January 31, 2014.
- c) MCP representatives continued efforts on the Cemetery Relocation.
- d) MCP representatives evaluated options for injection well rehabilitation.
- e) MCP representatives continued stormwater management activities at the Site.

2) SUMMARY OF SAMPLING/TESTING RESULTS

a) None.

3) DELIVERABLE STATUS & MODIFICATIONS TO PLANS

a) A summary of the most recent Agency Communication is shown in Table One.

4) POTENTIAL PROBLEM AREAS and ACTIONS TO BE TAKEN

a) None.

5) COMMUNITY RELATIONS ACTIVITIES

a) MCP representatives will support EPA's community relations efforts as requested by EPA.

6) CHANGE IN PERSONNEL OR OPERATIONS

a) None.

7) SCHEDULE

a) The Phase One RD Work Plan contains the project schedule.

8) PROJECTED WORK FOR NEXT TWO REPORTING PERIODS (FEBRUARY AND MARCH 2014)

- a) Review and address the EPA and TCEQ comments on the draft Phase One RA Work Plan.
- b) Mobilize for Phase One RA work following EPA approval of the response to comments and the Phase One RA Work Plan.
- c) Continue evaluation of solidification and water management options and planning for Phase One RA field work.
- d) Continue efforts on the Cemetery Relocation.
- e) Continue stormwater management activities at the Site.
- f) Prepare WDW-138 and WDW-73 Rehabilitation Work Over Procedures for EPA review.



Table 1 Recent Agency Communication Summary Malone Service Company Superfund Site – Texas City, TX

Date	MCP Communication Summary	Response From EPA Date	EPA Communication Summary	Notes
10/16/13	Via email the MCP, under Section XIX (Force Majeure) of the governing Consent Decree, notified EPA that due to the government shutdown and other circumstances there would be a delay in the submission of the Phase One RA Work Plan. The MCP will provide the information prescribed by Paragraph 74 of the Consent Decree once the government shutdown has ended and the MCP has been able to consult with EPA regarding various technical issues and the schedule going forward.	pending		
11/8/13	 EPA, TCEQ and MCP representatives participated in a conference call. During the call: EPA approved the use of the Site's Stormwater Management Plan's discharge criteria for treatment and discharge of groundwater or water from excavation pits. EPA approved the use of in-situ auguring for material solidification. EPA noted that the SW 1315 Mass Transfer Analysis, which could potentially be substituted for SPLP analysis of solidified material, is approved for only metals and PAHs and not yet approved for VOCs. EPA indicated if solidified material met TX Class 3 Groundwater Standards it would consider allowing material to be left in place. EPA granted a 45 day extension for submittal of the Phase One RA Work Plan. 	n.a.		
12/9/13	Submitted written request for approval for 45 day schedule extension for submittal of the draft Phase One Remedial Action Work Plan.	pending		
12/20/13	Submitted draft Phase One Remedial Action Work Plan and appendices including the Phase One Remedial Design Investigation Report.	1/31/14	Comments received.	
1/31/14	MCP received EPA and TCEQ comments on Phase One Remedial Action Work Plan	pending		